

Abstract of the Disclosure:

- 5 An encoding scheme converts the output of an encoder to broadcast IP stream that is translated by remote receivers or user devices to the original encoder output protocol. A protocol translation allows the encoder to be distributed to provide for larger scaling of encoders and servers, and better quality of service (QOS) and control over the distribution of streaming media. A server can also be provided with a built-in encoding scheme that provides a broadcast IP stream.